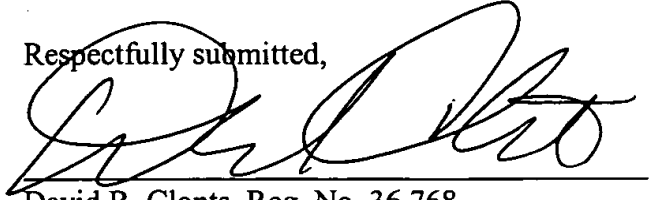


The Commissioner is hereby authorized to charge any additional filing fees or credit any overpayment to Deposit Account No. 16-2435. A duplicate copy of the Fee Transmittal is enclosed.

Respectfully submitted,



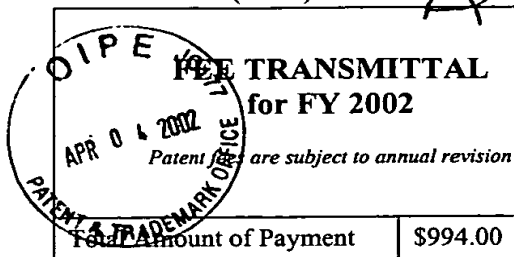
David R. Clonts, Reg. No. 36,768
ATTORNEY OR AGENT OF RECORD

Date:

4/4/02

AKIN, GUMP, STRAUSS, HAUER & FELD, L.L.P.
711 Louisiana, Suite 1900
Houston, Texas 77002
Telephone: (713) 220-5800
Facsimile: (713) 236-0822

PTO/SB/17 (03/01)



Complete if Known

Application Number 10/038,758
 Filing Date December 31, 2001
 First Named Inventor HENRY M. D'SOUZA
 Examiner Name
 Group / Art Unit 2182
 Attorney Docket No. H052617.1152US0

Total Amount of Payment \$994.00

METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:
 Deposit Account No.: 16-2435
 Deposit Account Name:
Akin, Gump, Strauss, Hauer & Feld, L.L.P.
☒ Charge any additional Fee Required Under 37 CFR §§ 1.16 & 1.17
☐ Applicant claims small entity status.
 See 37 CFR 1.27

2. ☒ Payment Enclosed: ☒ Check
☐ Money Order
☐ Credit Card
☐ Other

FEE CALCULATION

1. Basic Filing Fee

Large Fee Code	Large Entity Fee (\$)	Small Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid
101	\$740	201	\$370	Utility Filing Fee	\$ 740
106	\$330	206	\$165	Design Filing Fee	\$
107	\$510	207	\$255	Plant Filing Fee	\$
108	\$740	208	\$370	Reissue Filing Fee	\$
114	\$160	214	\$ 80	Provisional Filing Fee	\$
Subtotal (1)					\$740.00

2. Extra Claim Fees

Claims	Extra	Fee (below)	Fee Paid
Total 19 - 20** =	0	x \$	= \$
Indep. 4 - 3** =	1	x \$ 84	= \$ 84
Multiple Dependent			\$

**or number previously paid, if greater.

For Reissues, see below

Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description
\$ 18	\$ 9	Claims in excess of 20
\$ 84	\$ 42	Independent claims in excess of 3
\$ 280	\$ 140	Multiple dependent claim, if not paid
\$ 84	\$ 42	**Reissue independent claims over original patent
\$ 18	\$ 9	**Reissue claims in excess of 20 and over original patent
Subtotal (2)		\$84.00

FEE CALCULATION (continued)

3. Additional Fees

Large Fee Code	Large Entity	Small Fee Code	Small Entity	Fee Description	Fee Paid
105	\$ 130	205	\$ 65	Surcharge - late fee or oath	\$130
127	\$ 50	227	\$ 25	Surcharge - late provisional filing fee or cover sheet	\$
147	\$2,520	147	\$2,520	Request for Reexamination	\$
112	\$920*	112	\$920*	Requesting publication of SIR prior to Examiner action	\$
113	\$1840*	113	\$1840*	Requesting publication of SIR after Examiner action	\$
115	\$ 110	215	\$ 55	Extension for reply within first month	\$
116	\$ 400	216	\$ 200	Extension for reply within second month	\$
117	\$ 920	217	\$ 460	Extension for reply within third month	\$
118	\$1,440	218	\$ 720	Extension for reply within fourth month	\$
128	\$1,960	228	\$ 980	Extension for reply within fifth month	\$
119	\$ 320	219	\$ 160	Notice of Appeal	\$
120	\$ 320	220	\$ 160	Filing a brief in support of an appeal	\$
121	\$ 280	221	\$ 140	Request for oral hearing	\$
140	\$ 110	240	\$ 55	Petition to revive - unavoidable	\$
141	\$1,280	241	\$ 640	Petition to revive - unintentional	\$
142	\$1,280	242	\$ 640	Utility issue fee (or reissue)	\$
143	\$ 460	243	\$ 230	Design issue fee	\$
144	\$ 620	244	\$ 310	Plant issue fee	\$
122	\$ 130	122	\$ 130	Petitions to the Commissioner	\$
123	\$ 50	123	\$ 50	Petitions related to provisional applications	\$
126	\$ 180	126	\$ 180	Submission of Information Disclosure Statement	\$
581	\$ 40	581	\$ 40	Recording each patent assignment per property (times number of properties)	\$40
146	\$ 740	246	\$ 370	Filing a submission after final rejection (37 CFR 1.129(a))	\$
179	\$ 740	279	\$ 370	Request for Continued Examination (RCE)	\$
169	\$ 900	169	\$ 900	Request for expedited examination of a design application	\$

Other fee (specify):

Other fee (specify):

* Reduced by Basic Filing Fee Paid

Subtotal (3) \$170.00

Submitted by

David R. Clonts, Reg. No. 36,768

Date: 4/4/02



APR 04 2002

UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/038,758	12/31/2001	Henry M. D'Souza	H052617.1152US0

01200

AKIN, GUMP, STRAUSS, HAUER & FELD
711 LOUISIANA STREET
SUITE 1900 SOUTH
HOUSTON, TX 77002

RECEIVED
Akin, Gump, Strauss,
Hauer & Feld, L.L.P.

FEB 12 2002

Docket by _____
Action _____
Due date _____

CONFIRMATION NO. 6289

FORMALITIES LETTER



OC000000007422097

Date Mailed: 02/05/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$84.
 ▪ \$84 for 1 independent claims over 3 .
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 954.**

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

04/08/2002 SIENB081 00000038 10038758
740.00 DP
84.00 DP
130.00 DP
01 FC:101
02 FC:102
03 FC:105